Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Monday 03 Apr 2023 until 23:59 on Tuesday 04 Apr 2023

Forecast Issued on Sunday 02 Apr 2023 at 11:01

Confidence: High becoming Medium in detail from Wednesday.

Headline for Monday 03 Apr 2023: Mainly sunny after a chilly start. Breezy over the summits.

Mountain weather hazards on Monday 03 Apr 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Clear night	Sunny	Sunny	Sunny	Sunny	Clear night
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	00%

Forecast for Monday 03 Apr 2023

Weather: Dry with clear skies at times overnight with a frost developing. A dry and mainly sunny day after a chilly start. Clear spells in the evening.

Chance of cloud-free hill tops above 800m: 95%

Low cloud and visibility: No significant cloud. Visibility very good.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.

Mountain Weather Forecast

Forecast for Monday 03 Apr 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	15/19 SE	17/22 SE	19/24 SE	20/28 SE	21/27 SE	20/28 S	22/26 S	21/26 SE	23/29 SE
600	14/18 SE	17/22 SE	19/25 SE	20/29 SE	16/24 SE	18/26 S	15/22 S	19/27 SE	21/29 SE
300	7/12 S	7/15 S	8/16 S	11/20 S	11/21 S	11/23 S	6/17 S	6/18 SE	8/20 SE
Valley	8/17 E	7/17 SE	7/17 SE	9/18 SE	9/19 S	10/20 S	4/14 S	5/16 SE	8/19 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	1/-4	0/-6	-0/-7	0/-6	1/-5	3/-3	3/-3	2/-5	0/-6
600	2/-3	1/-5	0/-6	1/-5	4/-1	6/1	5/1	3/-2	2/-4
300	3/1	2/-1	1/-3	4/0	7/4	9/6	7/5	4/2	3/0
Valley	5/2	4/1	3/-0	6/3	9/6	10/8	9/8	6/5	6/3
Freezing Level*	800m	400m	300m	400m	600m	800m	900m	1000m	900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Frost expected around dawn with freezing at most levels.

Forecast for Tuesday 04 Apr 2023

Weather: Dry and clear overnight with a frost. Remaining dry and bright during daylight hours with sunny spells, although probably turning hazy as high cloud pushes in from the west. Dry with only high level cloud in the evening.

Maximum wind: South or Southwest 15 to 20mph

Chance of cloud-free hill tops above 800m: 90%

Low cloud and visibility: No significant cloud expected. Visibility good or very good.

Temperature: **Valleys:** Zero Celsius around dawn, rising to plus 13 Celsius in the afternoon.
At 800m: Minus 1 rising to Plus 4 in the afternoon
Freezing level: Most levels around dawn, rising above the summits in the afternoon.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.

Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1101 on Sun 02 Apr 2023

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.